

## Electronic Patent Application Fee Transmittal

|   |  |                 |               |                             |
|---|--|-----------------|---------------|-----------------------------|
| <b>Application Number:</b>                  | 10657712   |                 |               |                             |
| <b>Filing Date:</b>                         | 09-Sep-2003  |                 |               |                             |
| <b>Title of Invention:</b>                  | Method and apparatus for adaptively allocating a spare area in a recording medium, and a recording medium having a spare area allocated using the same |                 |               |                             |
| <b>First Named Inventor/Applicant Name:</b> | Jung-wan Ko  |                 |               |                             |
| <b>Filer:</b>                               | Seth S. Kim/Madelene Leahy   |                 |               |                             |
| <b>Attorney Docket Number:</b>              | 1793.1016  |                 |               |                             |
| Filed as Large Entity                       |  |                 |               |                             |
| <b>Utility      Filing Fees</b>             |  |                 |               |                             |
| <b>Description</b>                          | <b>Fee Code</b>  | <b>Quantity</b> | <b>Amount</b> | <b>Sub-Total in USD(\$)</b> |
| <b>Basic Filing:</b>                        |  |                 |               |                             |
| <b>Pages:</b>                               |  |                 |               |                             |
| <b>Claims:</b>                              |  |                 |               |                             |
| Independent claims in excess of 3           | 1201   | 2               | 200           | 400                         |
| <b>Miscellaneous-Filing:</b>                |  |                 |               |                             |
| <b>Petition:</b>                            |  |                 |               |                             |
| <b>Patent-Appeals-and-Interference:</b>     |  |                 |               |                             |
| Post-Allowance-and-Post-Issuance:           |  |                 |               |                             |
| <b>Extension-of-Time:</b>                   |  |                 |               |                             |

| Description       | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|-------------------|----------|----------|--------|----------------------|
| Miscellaneous:    |          |          |        |                      |
| Total in USD (\$) |          |          |        | 400                  |